# ORIGINAL



GLIEGE LAW OFFICES, PLLC 1 P.O. Box 1388 Flagstaff, AZ 86002-1388 (928) 226-8333 3 John G. Gliege (#003644) 4 Stephanie J. Gliege (#022465) 5 **Attorneys for the Complainants** BEFORE THE ARIZONA CORPORATION COMMISSION 6 7 8 **FAMILY TRUST,** 10 and

771 KOV LU-P 2: 32

DOCKET NO. W-03512A-06-0407

ADDITIONAL EXHIBITS

DOCKET NO.W-03512A-06 -0613

**DOCKET NO. W-03512A-07-0100** 

Arizona Corporation Commission DOCKETED

NOV 14 2007

DOCKETED BY

RAYMOND R. PUGEL AND JULIE B.

PUGEL, husband and wife as trustees of THE RAYMOND R. PUGEL and JULIE B. PUGEL

ROBERT RANDALL and SALLY RANDALL,

husband and wife

Complainants,

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PINE WATER COMPANY, an Arizona

Corporation

Respondent..

ASSET TRUST MANAGEMENT, CORP.

Complainants,

PINE WATER COMPANY, an Arizona

Corporation

Respondent.

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JAMES HILL and SIOUX HILL, husband and wife and as trustees of THE HILL FAMILY

TRUST.

Complainants,

26 v.

> PINE WATER COMPANY, an Arizona Corporation

Respondent.

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1	Original and 19 copies mailed/delivered
2	This <b>27</b> day of <b>No.1.</b> , 2007 to:
3	Arizona Corporation Commission Attn: Docket Control
4	1200 W. Washington
•	Phoenix, AZ 85007
5	Copies of the foregoing mailed/delivered
6	This 2 day of 001., 2007 to:
7	Kevin O. Torrey Attorney, Legal Division
8	Arizona Corporation Commission 1200 W. Washington Street
9	Phoenix, AZ 85007 ktorrey@azcc.gov
10	
11	Christopher Kempley, Chief Counsel Legal Division
12	Arizona Corporation Commission 1200 W. Washington Street
13	Phoenix, AZ 85007
14	Ernest G. Johnson, Director Utilities Division
15	Arizona Corporation Commission
13	1200 W. Washington Street
16	Phoenix, AZ 85007
17	Jay L. Shapiro Fennemore Craig
18	3003 North Central Ave. Ste 2600
	Phoenix, AZ 85012-2913
19	JSHAPIRO@fclaw.com
20	David W. Davis, ESQ.
21	Turley, Swan & Childers, P.C. 3101 N. Central, Suite 1300
22	Phoenix, AZ 85012-2643 ddavis@tsc-law.com
23	Robert M. Cassaro
24	PO Box 1522 Pine, AZ 85544
25	William F. Haney
26	3018 E. Mallory St. Mesa, AZ 85213
27	,
	Barbara Hall
28	PO Box 2198 Pine, AZ 85544

#### CERTIFICATE OF APPROVAL OF SANITARY FACILITIES FOR SUBDIVISIONS

SUBDIVISION EAGLE GLEN		ьотѕ_1-56	
LOCATION PINE, ARIZONA		GILA	
36 SECTION	12N TOWNSHIP	8E RANGE	
SUBDIVIDER EAGLE DEVELOPMENT CO., INC.	- <del>-</del>	, PINE, AZ 85544	
Water Supply by E & R WATER CO., INC.,	260 N. MILLER	ST., MESA, AZ 85203	
Sewage Disposal by PAYSON SANITARY DIST.	. 200 W. FRONT	IER ST., PAYSON, AZ 85541	
Garbage Disposal by GILA COUNTY SANTTARY	LANDFILL - PÎN		<del></del>

The sanitary facilities of water supply, sewage disposal and garbage disposal as represented by the approved plan documents on file with the Arizona Department of Health Services are hereby approved subject to the following provisions:

This Certificate of Approval does not constitute an approval to construct the sanitary facilities to serve the subdivision. Construction must not begin until a Certificate to Construct has been issued by this Department.

> **ENVIRONMENTAL HEALTH SERVICES** Charles D. Anders, Director

Date Approved 11/21/83 SN:epr

cc: File 830381 County Health Department Water Company Subdivider State Real Estate Department Wesley A./Shonerd, P.E., Manager

Technical Review Unit

Bureau of Water Quality Control

Engineer Dashney & Assoc., Inc., P.O. Box 1073, Payson, AZ 85541 Central Regional Office

Planning A Zenting

## CERTIFICATE OF APPROVAL TO CONSTRUCT WATER and/or WASTEWATER FACILITIES

SYSTEM NAME: _	E&R	WATER CO., II	vc.	· .			SYSTEM NO.	04-034	
PROJECT OWNER	E.R. F	PALLS		-,- <u>,-</u>					
ADDRESS:	260 N.	MILLER ST	MESA. A	Z 8520	3				
PROJECT LOCATION	ON: PIN	VE.				c	OUNTY: GILA		
DESCRIPTION:	WATER	DISTRIBUTION	SYSTEM	TO SER	VE EAG	E GLEN	TOWNHOUSE	SUBDIV	ISION,
	PINE	4 · · · · · · · · · · · · · · · · · · ·							

Approval to construct the above-described facilities as represented in the approved plan documents on file with t Arizona Department of Health Services is hereby given subject to the following provisions:

Notice shall be given to the Regional Office in your area (Phoenix, Flagstaff, or Tucson) when construction of the project begins to allow for inspection during construction per A.R.S. 36-132., A. 12.

THIS APPROVAL VOIDS/SUPERCEDES THE 11/21/83 APPROVAL

The State law, A.R.S. 36-132., A. 12., requires that the construction of the project must be in accordance with the rules and regulations of the Arizona Department of Health Services.

If construction has not started within one year of the date of this issue, this certificate will be void and a writte extension of time shall be required.

Date Approved: 1-31-84 SN:cs

Charles D. Anders, Director
Division of Environmental Health Service

cc: File No: 830381 County Health Department CRO

E.R. RALLS

-DASHNEY & ASSOC., INC., P.O. BOX 1073, PAYSON, AZ 85541

AZ CORP COMM

P&Z

Wesley A. Snonerd, P.E., Manager

Technical Review Unit

Bureau of Water Quality Control

ARIZONA DEPARTMENT OF HEALTH SERVICES • Environmental Health Services • Bureau of Water Quality Control 1740 West Adams Street • Phoenix, Arizona \$5007

#### CERTIFICATE OF APPROVAL OF SANITARY FACILITIES FOR SUBDIVISIONS

BDIVISION	EAGLE GLEN				LOTS1-	58
CATION	PINE, ARIZON				GILA	
	36	TY OR TOWN (NEAREST)	12N	e gard and comme	COUNTY 8E	
BOIVIDER	SECTION EAGLE DEVELO	PMENT CO.,	INC., P.(	). BOX 233	PINE AZ	85544
iter Supply by	E & R WATER	CO., INC.,	260 N. MI	LLER ST	MESA. AZ 8	5544
wege Dispossi	PAYSON S	SANITARY DI	ST., 200 V	. FRONTIE	R ST. PAYSO	ON AZ 85541
rbage Disposa	GILA COUNTY	SANITARY L	ANDFILL -	PINE		<del></del>
	cilities of wat					
	ed plan docum ed subject to			•	runent of Mei	sith Services a

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This Certificate of Approval does not constitute an approval to construct the sanitary facilities to serve the subdivision. Construction must not begin until a Certificate to Construct has been issued by this Department.

Date Approved 1-31-84

SN:cs

CE File830381
County Heelth Department
Water Company
Subdivider
State Real Estate Department
HA
VA

Engineer Dashney & Assoc, Inc., P.O. Box 1073, Payson, AZ 85541

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CAAG

P87
Accessible Wester County Inc., 2-70

1740 West Adams Street & Phoenix, Arizona 85007

#### CERTIFICATE OF APPROVAL TO CONSTRUCT WATER and/or WASTEWATER FACILITIES

SYSTEM NAME	<u>=: E &amp; </u>	R WATER CO.,	INC.					SYSTEM NO.	04-034
PROJECT OWN									
		N. MILLER ST	MESA		7 8520	)3			
			1 9 114.01		L COLC	<u>, y</u>		COUNTY: GIL	Δ
		INE							
DESCRIPTION:	WATER	DISTRIBUTION	SYSTEM	<u>T0</u>	SERVE	EAGLE	GLEN	TOWNHOUSE	SUBDIVISION,
-	PINE.					•			

Approval to construct the above-described facilities as represented in the approved plan documents on file with the Arizona Department of Health Services is hereby given subject to the following provisions:

Notice shall be given to the Regional Office in your area (Phoenix, Flagstaff, or Tucson) when construction of the project begins to allow for inspection during construction per A.R.S. 36-132., A. 12.

The State law, A.R.S. 36-132., A. 12., requires that the construction of the project must be in accordance with the rules and regulations of the Arizona Department of Health Services.

If construction has not started within one year of the date of this issue, this certificate will be void and a written extension of time shall be required.

Date Approved: 11/21/83

SN:epr

Charles D. Anders, Director Division of Environmental Health Services

Technical Review Unit

Bureau of Water Quality Control

cc: File No: 830381 County Health Department Central Regional Office E.R. RALLS

Dashney & Assoc., Inc., P.O. Box 1073, Payson, AZ 85547 Arizona Corporation Commission Planning & Zoning



Gary A. Dashney, P.E., President Thomas R. Loomis, P.E., Vice President Brian L. Daniels, P.E., Vice President Blair C. Meggitt, Vice President

February 2, 1984

Mr. Sami Nasr Arizona Department of Health Services Technical Review Unit, BWQC 1740 W. Adams Street Phoenix, Arizona 85007

RE: Eagle Glen Townhouses - ADHS File No. 830381

Dear Mr. Nasr:

Enclosed please find the executed copy of the Water Service Agreement with E & R Water Co., for your use. Upon reviewing our files, we discovered that we had neglected to obtain his signature on the form.

Should you have any questions, please contact us.

Sincerely yours,

DASHNEY AND ASSOCIATES, INC.

Brian L. Daniels, P.E.

Vice President

BLD:ra Enclosure

ARIZONA DEPARTMENT OF HEALTH SERVICES

Environmental Health Services ■ Bureau of Water Quality Control ■ 1740 West Adams Street ■ Phoenix, Arizona 85007

#### **APPLICATION FOR APPROVAL TO CONSTRUCT** WATER AND/OR WASTEWATER FACILITIES

(Submit in duplicate)

New sewage disposal system	☐ Nev	w public water supply	
Extension or addition to existing sew	vage disposal system 🔲 Exte	ension or addition to exis	sting public water supply
SYSTEM INFORMATION:			
1. NAMEOF: A. WatersystemE & R Wa	ater Company. Inc.	SYSTEM NUMBI	
	Sanitary District		
· · · · ·	Jan Cary District		
3. OWNER: A. Watersystem E & R Wat	···-	•	
B. Sewer system <u>Payson Sa</u>	nitary District 200 W.	Frontier St., Pay	son, AZ <u>85541</u>
4. SYSTEM OPERATOR: A. Water system	Cleona R. Ralls	II	1859
	Henry Locke		
	NAME	GRADE	CERTIFICATION NUMBER
PROJECT INFORMATION:			
1. DESCRIBE PROJECT A 56 Lot Tow	_	_	
NE Quarter, Section 36, T.1		<u>-</u> '	• •
is located in Pine, Arizona	. It is anticipated the	majority of the	residential
units will be "second homes	" to be used mainly for	recreational purp	oses
2. ENGINEER OF PROJECT Dashney & As	SOC. Inc. ADDRESS 1107	•	
3. PERSON AUTHORIZING ENGINEER TO DESIG	ON PROJECT Mark J. Furnusa	Payson	SIGNATURE
ADDRESS P.O. Box 233, Pine,	AZ 85544	Р	HONE 476-3388
PLAN DOCUMENTS (required by re	<del></del>		, , <del>,</del> , , = == :
	<u></u>	source information:	
<ul><li>Engineer's "Design Report"</li><li>Four copies of construction plans a</li></ul>		ource information: Driller's log, pumping tes	t water chemical report
Project MASTER PLAN (for new sys			, source name and location
•			4004
Estimated date of start of construction	Nov., 1983 Estimated of	fate of construction compl	etion1985
CONSTRUCTION AGREEMENT:	AUG 1000	$i_{-}$	
	1303	ind/or wootowato	r facilities according
The undersigned hereby agree to the approved plan documents		and/ or wastewate	Tracing according
to the approved plan decament	S. Commission		
Mark J. Fumusa	Developer		8/10/83
TYPE OR PRINT NAME	AFFILIATION	SIGNATURE	DATE
TYPE OR PRINT NAME	AFFILIATION	SIGNATURE	DATE
THE CONTINUES	mi i servitori	w.w.m.	

ADHS/EHS/Water Quality-114 (REV. 12-78)

#### WATER SERVICE AGREEMENT AND SEWER SERVICE AGREEMENT

To be filled out and signed, where appropriate, and submitted with application.

WATER SERVICE AGREEMENT - An unconditional agreement which is effective this date has been made between the owners of:
Eagle Glen, A Townhouse Subdivision
and the E & R Water Company, Inc.
NAME OF WATER SYSTEM OR MUNICIPALITY
to provide water service to each and every lot in accordance with the design shown on the attached plats of the subdivision.
The undersigned hereby agrees to inspect this project during construction to assure compliance with plans and specifications approved by the Arizona Department of Health Services and upon completion shall be responsible for maintenance and operating the system.
Date 1-31-84 Name E. R. Ralls 6. Signature
Title President
Address 260 N. Miller Street
City Mesa, Arizona 85203
SEWER SERVICE AGREEMENT - An unconditional agreement has been made between the owners of:
Eagle Glen, A Townhouse Subdivision
and the Payson Sanitary District
to provide sewer service to each and every lot in accordance with the design shown on the attached plats of the subdivision.
The undersigned hereby agrees to inspect this project during construction to assure compliance with plans and specifications approved by the Arizona Department of Health Services and upon completion shall be responsible for maintenance and operating the system.
Date 12 August 198 Name Richard S. Williamson, P.E. SIGNA PURE
Title General Manager
Address 200 W. Frontier Street
City Payson, Arizona 85541

MEMO TO EAGLE GLEN CONSTRUCTION FILES 830381/960163 FINDINGS FROM 3/22/96 INSPECTION April 11, 1996 PAGE 3 OF 4



### ARONOLOGY OF ACTIONS - EAGLE GLEN WASTEWATER TREATMENT PLANT - PINE, ARIZONA

AS KNOWN TO J.SHEPHERDSON (ADEQ) 4/11/96

DATE	ACTION BY PARTY	ACTION TAKEN
9/15/83	Gary Dashney Dashney & assocs.	15 pages of plans, each page dated 8/17/83 under G. Dashney PE seal, received by ADEQ. Plans indicated WMTP to include: >four 2,500 gal. septic tanks >2,500 gal. reaeration tank >two 1,000 GPD Multiflo package plants >2,500 gal. chlorine contact chamber (hypochlorite) >charcoal scrubber on vent from Multiflo units >walls/roof shown (but not labelled on plant detail page) around last 1 stages >ouilding floor drained by 5gpm sump pump to reaeration tank PLANT 2FFLUENT TO BE DISCHARGED TO BUBBLER AT SXTREME NORTH END OF PROPERTY, THEN TO FLOW BACK TO POND AT SOUTHEAST CORNER OF PROPERTY THROUGH LINED TROUGH
9/26/83	ADHS, Sami Nasr (TRU)	Letter to Brian Daniels, Dashney & Assocs.: Review will not proceed until following resolved:  > Design calculations to justify predicted treatment plant tertiary effluent quality at 5,600 gallons.per day  > Tertiary pond percolation & 2% of water percolation rate (2,200 GPD), makes 3 acres sufficient for irrigation. However, irrigation areas must be shown on drawings.
11/21/83	ADHS	Wastewater ATC issued Drinking water ATC issued Subdivision approval issued
1/24/84	Gary Dashney, Dashney & Assocs.	Client requested change of dwelling units to:  Plan A (2 bedrooms) - 7 units = 14 bedrooms  Plan B (2 bedrooms) - 14 units = 28 bedrooms  Plan C (1 bedroom) - 37 units = 37 bedrooms  TOTALS: 58 units = 79 bedrooms  This is an increase of 2 units, but only increasing bedroom total by 1.  Enclosing 4 sets of plans.
1/31/84	Assumed: Dashney & Assocs.	15 plan sheets, each STILL dated 8/17/83 under G. Dashney PE seal, received by ADEQ.  Plans indicated WWTP to include:  >four 2,500 gal. septic tanks  >2,500 gal. reaeration tank  >two 1,000 GPD Multiflo package plants  >2,500 gal. chlorine contact chamber (hypochlorite)  >charcoal scrubber on vent from Multiflo units  >walls/roof shown (and labelled on plant detail page) around last 3 stages  >building floor drained by gravity-fed drainage scupper to reaeration tank  PLANT EFFLUENT TO BE DISCHARED TO BUBBLER AMIDST NORTH END OF TALON WAY, THEN TO FLOW BACK TO POND  AT SOUTHBAST CORNER OF PROPERTY THROUGH LINED TROUGH
1/31/84	ADHS	Superseding wastewater ATC issued Superseding drinking water ATC issued Superseding subdivision approval issued ("11/21/83 approvals void")
12/21/84	Gary Dashney Dashney & Assocs	Want 90 day extension of ATC (beyond 1/31/85)
1/8/85	Wesley Shonerd, ADHS	Letter to G. Dashney: One year extension granted to 1/31/85.
3/1/85	Wesley Shonerd, ADHS	Letter to G. Dashney: Additional extension granted to 1/31/86.
(receipt date not stamped, sometime between 2/7/85 and 5/3/85)	Gary Dashney Dashney & Assocs.	Sheet 14 replacement plan sheet dated 2/7/85 under G. Dashney PE seal. Sheet dedicated to treatment plant details. WWTP to consist of:  single below-grade tank divided by four partitions to form (in order) "anoxic zone", "aeration", "aeration", "clarification&denitrification"/(unlabelled). 4 access ports to be provided (above anoxic zone and last 3 baffles)  >1,100 gal. wet well/chlorination chamber  NEMA Type 4 sand filter SHEET ALSO INDICATES THAT 2-INCH PVC DISCHARGE FROM FILTER IS TO BE TO "POND" PER SHEET 8
5/22/85	Gary Dashney, Pres., Eagle Glen Develpmint	Had retained Northern Gila Co.San.Dist. to operate/maintain WWTP, but district subsequently decided not to expand service area operations for at least a year. Have retained Utility Management & Operations Services
5/28/85	ADHS, A. Hellerud	Have reviewed NOD. Must submit:  Reuse application  Master plan for reuse project (incl. plans for reuse dist.system, holding ponds, water balance, schedule of effluent application rates, effluent delivery rate)
6/3/85	ADHS _	Revised wastewater ATC issued Revised subdivision approval
6/3/85	D. Pontius, ADHS	Letter to Eagle Glen Development Co. accompanying above ATCs: "In accordance with the new 'Regulations for the Reuse of Wastewater', a reuse permit must be obtained for this system from ADHS. To initiate this process, the owner should submit a completed Notice-of Disposal (NOD) form and reuse permit application to the OWWQM-Water Permits Unit for review. A minimum of 120 days will be required before a permit is issued."
7/30/85	Bob Vondrak, ADHS	Inspection: Water/sewer lines about finished and installed per plans as best can be determined without digging, sewer lines pressure tested on 7/29/85. On one in authority present, could not verify proper WWTP installation.



#Utilities Coordination Map included in same shows all MWTF golding to pond, pond contents being purpose to bubbler at north end of Talon way and flowing by gravity in "seration stream" back to the solid purpose to bubbler at north end of Talon way and flowing by gravity in "seration stream" back to the purpose of the stream of the stre			
### ADDS  ### AD	12/31/85	Dashney &	<pre>&gt; decrease no. dwelling units by one &gt; all off-site facilities completed &gt; Lots 1 - 14 (14 townhomes) built &gt; Recreation bldg, pool, tennis court built &gt; Lot 11A sold</pre>
Titles	5/20/86		no parts of WWTP are enclosed in a building"
2 Engineer's Certificates of Completion and applied for Near Action (each post of the Completion) and applied for Near Action (each post of the Completion)	8/11/86		"please submit Engineer's Certificate of Completion with 4 sets of as-built plans highlighting deviations from previous submitted plans"
### Stran Cantels, Series to Kacrim Stukey.  ### Stran Cantels, Surgess & Raple  ### Stran Cantels, Sheep st above ground power and filter eliminated, replaced with submersible pumps for postal; above ground power and filter eliminated, replaced with submersible pumps for postal; a stranged and content of the point of the bundle.  #### T/11/87 ADRO, Katrin Stukey (TRU)  ### ADRO, Katrin Stukey (TRU)	12/9/86	Gary Dashney	2 Engineer's Certificates of Completion, seal applied, for Water distribution system to serve Lots 1-57 & Tracts A-5 (testing witnessed by G. Dashney) Wastewater Treatment Plant and collection system (same lots/tracts)
ADEQ, Karrin Stukov (TRRI)  AD	7/7/87	Burgess &	Letter to Katrin Stukov: Sheet 8: above ground portion of WWTP has been relocated Sheet 14: - above ground pump and filter eliminated, replaced with submersible pumps - blower assembly further from housing units and enclosed within fence (on postit) - effluent line now to the point (formerly to bubbles)
Brian Daniels   Surgess   Surgess   Busies   Surgess   Surges   Surgess	7/13/87		Letter to Brian Daniels (Burgess & Niple) "review will not proceed until following resolved:  > Reuse permit obtained  > Submit revised design report and Sanilogical O&M Manual  > Filter cannot be eliminated (effluent to meet tertiary stds)  Noise control for blower and pumps or meet required setback  No effluent line shown to Bubbler in Sheet 9, no line on Sheet 8  > Water/sewer separation must satisfy R9-8-126  > Cross connection control must be shown on Sheet 8, check valve/vacuum breaker must be shown on Sheet 15
Stukov (TRU)  resolved:  Need 6' fance around filter  Need connection control for potable water near WMTP  Need cross-connection to main?  Show 10 can him to firehydrants need to be 6' (plans show 4')  Show 10 can in (atem 8) from pump house  Need irrigation plans  Sa lots now shown, only 57 were approved on 1/9/86  Curtis Cluff  CluffEntrps:  Letter to 8. Swanson: been informed wastewater system may not be in compliance. Several engineers evaluating, will report in 10 days, send copy to ADEQ. Want to meet with ADEQ to determine how to bring facility into compliance.  Letter to C. Cluff: Shepherdson will conduct a site evaluation. If existing facility is to be modified or upgraded, need application and supporting info., if adequate will issue approval. Permits handbook enclosed.  "Preliminary Submittal "sent to ADEQ Engineering Review Desk. Submittal stamped received 3/20/96 and issued ADEQ File No. 960163 as a "Courtesy Review".  Submittal indicated percolation tests were conducted 3/7/96 and 3/8/96 at 12 locations with results from 21 MPI to 176 MPI.  PAn included drawing depicted 15 drip irrigation sites were identified within the property, with a total area of 41.014 square feet.  Neeference to 12/10/86 Record Drawings by Dashney & Associates being applicable to "Sanilogical - now San Tec" WWTP.  1/22/95  J.SHEPHERDSON,  Inspection conducted in commany of Dick Messke and Marria Walking Campallicable to "Sanilogical - now San Tec" WWTP.	9/9/87	Burgess &	(Cover letter not found, but "Revised Memorandum Regarding Basis of Design - Wastewater Treatment and Disposal for Eagle Glen Townhouses" stamped in by ADEQ 9/11/87. Referenced design report bears B. Daniels 8/31/87 seal.  **Notifities Coordination Map included in same shows all wwTP going to pond, pond contents being pumped to bubbler at north end of Talon Way and flowing by gravity in "aeration stream" back to the pond.  **Sheet 14 sealed by Gary Dashney on 2/7/85 has "Revised 9/2/87" notation and indicates installation of Sanilogical WWTP Model No. 4-60-108 and unspecified sand filter installed above ground.  **neither above sheet is indicated to be "as-built" or "record drawing".  **A statement was included in the design report (no design indicated in plans) that disposal will be to "a mix of on-site pond storage/percolation/evaporation and landscape irrigation".  **Later the design report presents "Irrigation" calculations indicating  **Summer Use = 10.000 GPD, Winter Use = 1.000 GPD (from Bull.11, VII-11)  **Further statements:  **Irrigated Area = Approx. 3 acres  **Winter Disposal Capability = 2,100 GPD  **Summer Disposal Capability = 21,000 GPD  **Summer Disposal Capability = 21,000 GPD
CluffEntrps.  Cl	9/23/87		Letter to Brian Daniels (Burgess & Niple) " in response to 9/9/87 submittal needs following resolved:  Need 6' fence around filter  Fence around filter/blower/motors shall have lockable gates  Need service agreement for 0&M of effluent pump  Need cross-connection control for potable water near WWTP  Water mains to firehydrants need to be 6" (plans show 4")  Sheet 8, #41: whereis 2" waterline connection to main?  Show 2" PVC main (item #3) from pump house  Show location of sewer service line to the porch (Item 11)  Need irrigation plans  58 lots now shown, only 57 were approved on 1/9/86
12/8/95 ADEQ, Ed Swanson (ERPU) Letter to C. Cluff: Shepherdson will conduct a site evaluation. If existing facility is to be modified or upgraded, need application and supporting info., if adequate will issue approval.  3/14/95 David Robbins Envir.Comp.Int "Preliminary Submittal " sent to ADEQ Engineering Review Desk. Submittal stamped received 3/20/96 and issued ADEQ File No. 960163 as a "Courtesy Review".  Submittal indicated percolation tests were conducted 1/7/96 and 1/8/96 at 12 locations with results from 21 MPI to 176 MPI.  An included drawing depicted 15 drip irrigation sites were identified within the property, with a total area of 41,014 square feet.  Depicted 10,041 square feet.  Depicted 10,041 square foot subsurface wetland at current location of effluent pond being used as final effluent treatment.  Reference to 12/10/86 Record Drawings by Dashney & Associates being applicable to "Sanilogical now San Tec" wWTP.  3/22/95 J.SHEPHERDSON, Inspection conducted in commany of Dick Moseke and Markin Marking Mealey and Mealey and Marking Mealey and Mealey and Marking Mealey and Meal	12/6/95		Letter to E. Swanson: been informed wastewater system may not be in compliance. Several engineers
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	3/14/95	David Robbins Envir.Comp.Int	"Preliminary Submittal " sent to ADEQ Engineering Review Desk. Submittal stamped received 3/20/96 and issued ADEQ File No. 960163 as a "Courtesy Review".  Submittal indicated percolation tests were conducted 3/7/96 and 3/8/96 at 12 locations with results from 21 MPI to 176 MPI.  An included drawing depicted 15 drip irrigation sites were identified within the property, with a total area of 41,014 square feet.  Depicted 10,041 square foot subsurface wetland at current location of effluent pond being used as final effluent treatment.  Reference to 12/10/86 Record Drawings by Dashney & Associates being applicable to #Conilected.
ADEQ warrant issuance of Notice of Violation.	3/22/95		Inspection conducted in company of Dick Moseke and Marcia Manley, GCHD Findings sufficient to warrant issuance of Notice of Violation.



### LETTER OF TRANSMITTAL

Dashney and Associates, Inc. Consulting Engineers

1107 N. Beeline Hwy. Payson, AZ 85541/(602) 474-5313

			Date: Ja:	nuary 9, 19	87 Jab Na	28-01-86
	IZONA DEPT. of H		S Attention	mr. Lee	Snowhite	
· · · · · · · · · · · · · · · · · · ·	ntral Regional O	ffice OWWQM				
20	ntral Palm Plaza 05 North Central	Avenue		agle Glen		
	penix, AZ 85		A	DHS Project	No. 83038	1
Gentlemer □ Shop Dr □ Change			□ Samples	arale cover via _ Specificali		following items: Copy of Letter
Coples			Description			·
4	Record Drawing	s		***		
1	Sewer System Co					
1	Water System Co	ertification				
						·
	ransmitted as checked	below:				
☑ for appro	<del></del>	pproved as submitte		☐ resubmit		
☐ for your to ☐ as reques		pproval as noted eturn for correction:		☐ submit		
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COPY TO:				SIGNED. Briz	an L. Dani	els, P.E.

ARIZONA DEPARTMENT OF HEALTH SERVICES @ Division of Environmental Health Services @ Bureau of Water Quality Control 1740 V'est Adams Street & Phoenix, Arizona 85007

#### **CERTIFICATE OF APPROVAL TO CONSTRUCT** WATER and/or WASTEWATER FACILITIES

SYSTEM NAME	EAGLE GLEN WWTP	SYSTEM N	0
PROJECT OWN	EACLE CLEN HOMEOWNEDS ASSOCIATION		·
	P.O. BOX 233, PINE, AZ 85541		
PROJECT LOCA	TION: PINE		GILA
	WASTEWATER TREATMENT AND DISPOSAL SYSTEM TO S		
	TOWNHOUSE SUBDIVISION, PINE.		
•			<del></del>

Approval to construct the above-described facilities as represented in the approved plan documents on file with the Arizona Department of Health Services is hereby given subject to the following provisions:

- 1. Notice shall be given to the Regional Office in your area (Phoenix, Flagstaff, or Tucson) when construction of the project begins to allow for inspection during construction per A.R.S. 36-132., A. 12.
- 2. All pressure, exfiltration, infiltration, or other required testing shall be performed by or under the supervision of a professional engineer registered in the State of Arizona. The test results and calculations must be submitted by the professional engineer to the appropriate O.W.W.Q.M. Regional Office before the construction is approved for operation.
- 3. This Approval voids/supercedes the 1-31-84 approval.

The State law, A.R.S. 36-132., A. 12., requires that the construction of the project must be in accordance with the rules and regulations of the Arizona Department of Health Services.

If construction has not started within one year of the date of this issue, this certificate will be void and a written extension of time shall be required.

Date Approved: 6-3-85

DWP:dc

Charles D. Anders, Director Division of Environmental Health Services

Technical Review Unit

--cc: File No: 830381

County Health Department Eagle Glen Homeowners Assoc.

Central Regional Office

Dashney & Assoc., Inc., P.O. Box 1073, Payson, AZ 85541

Planning & Zoning

Wesley A.

Office of Waste & Water Quality Mgt.

Shonerd,

#### CERTIFICATE OF APPROVAL OF SANITARY FACILITIES FOR SUBDIVISIONS

SUBDIVISION	Eagle Glen (amended map	)	LOTS	1-57
LOCATION	Pine, AZ		Gila	
	GITY OR TOWN (NEAREST)	12N	county 8E	
SUBDIVIDER Eagl	section  e Development Co., Inc.	P.O.	Box 233, Pine, AZ 8	
Water Supply by	E & R Water Co., Inc.	260 N.	Miller St., Mesa, /	VZ 85203
Sewage Disposal by	Eagle Glen WWTP			
	Gila County Sanitary L	andfill -	Pine	

The sanitary facilities of water supply, sewage disposal and garbage disposal as represented by the approved plan documents on file with the Arizona Department of Health Services are hereby approved subject to the following provisions:

This approval voids/supercedes the 6/3/85 approval.

This Certificate of Approval does not constitute an approval to construct the sanitary facilities to serve the subdivision. Construction must not begin until a Certificate to Construct has been issued by this Department.

**ENVIRONMENTAL HEALTH SERVICES** 

Director

E., Manager

Date Approved 1/9/86

DWP/.id

cc File 830381 County Health Department /Gila Water Company Subdivider State Real Estate Department

Technical Review Unit Office of Waste and Water

Quality Management

Charles Anders,

Engineer/Dashney & Assoc., P.O. Box 1073, Payson, AZ 85541 Central Regional Office CAAG

Planning & Zoning